Manhole Ins	spection Sumr	mary	Ma	nhole # S09II	_013N	ΙH	
Printed On: 6/24/	2010				Page 1	of	4
Inspection	☐ Is Incomplete	Rating: 2) Good					
Record Plat: 09	II Node: 013	Status: Found		Insp Date: 2	/11/08 1:	56 PM	
Incomplete Com	iments			Crew: BC JD Inspector: Chung Firm: URS			
Location	Address: 1709 N.HIL	TON ST	(Cross Street: ALLEY WESTV AVE	OF VOOD-PI	RESB	URY
Manhole	Type: Junction L	ocation: Sidewalk	(Ground Conditions: D	ry		
	Prev. Rehab V	Veather: Dry	S	ubject To Ponding: N	lone		
Comments							
Cover Properties:	Shape: Circular Type: Sanitary Bolted Vented	Diameter: 26 Condition: Soun d	nd	h: (in.) Dist A/B (Cover Material: Cas ght Insert		(in.))
Frame (Offset: 0 (in.)	Condition: Sound	Crack	ted Leaks			
Chimney / Fran	me Adjustment	Exists Material:		☐ Parged	Height:	(in	1.)
Condition:	Sound Cracke	d Root Intrusion	Loose	Brick Deteriorate	ed		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall			
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentr	ic		
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorate	ed		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots 🗌 Wall			
Barrel	Material: Brick	☐ Parge	d				
Shape: C	Dircular Dian	meter: 48 (in.) Leng	th: (in.)				
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorate	ed		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots 🗌 Wall			
Bench	Exists Material: B	rick	☐ Parged	d			
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deterio	orated 🗌 Leaks 🥫	∠ Debris	i	
Channel	Material: Brick	☐ Parge	ed				
Channel Ex	posure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:			
Condition:	☑ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	orated Leaks [Debris		
Steps	Count: 4 Missing: (O ✓ Corroded					
Surcharge	✓ Evidence Of Surc	harge Depth: 4 (f	t.) 🗌 Activ	re Surcharge Present			

Manhole Inspection Summary	Manhole # S09II_013MH				
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Location View		Top View			
Defect 1		Defect 2			

EVIDENCE OF SURCHARGE

BENCH DEBRIS

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Manhole Inspection Summary	Manhole # S09II_013MH
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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
BENCH DEBRIS	
Pipe Height: 12 (in.) Rod and Bar (Angled) Pipe Material: Concrete Pipe Lined	Drop: None
Invert Depth: 8.90 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
10 in. Circular Gravity Sewer	6 O'Clock Inflow
Pipe In @ 6 O'Clock	
Pipe Height: 10.8 (in.) Rod and Bar (Angled)	Drop: None
Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined	Drop: None
	Drop: None
Pipe Material: Clay	Drop: None
Pipe Material: Clay Pipe Lined Invert Depth: 8.50 (ft.) Flow Characteristics: Fast	Drop: None Connects To: Manhole

Manhole Inspection Summary	Manhole # S09II_013MH			
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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow			
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None Connects To: Manhole			
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection			